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FILING DATE APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/498,725 9222 02/07/2000 Raja Tuli **EXAMINER** 10/13/2004 JAMES C. SCHELLER, JR CARDONE, JASON D BLAKELY, SOKOLOFF, TAYLOR & ART UNIT PAPER NUMBER ZAFMAN LLP 12400 WILSHIRE BOULEVARD, 17TH FL 2145

DATE MAILED: 10/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			- A A-
Office Action Summary	Application No.	Applicant(s)	$\mathcal{O}_{\mathcal{I}}$
	09/498,725	TULI, RAJA	-/
	Examiner	Art Unit	
	Jason D Cardone	2145	'
The MAILING DATE of this communicati Period for Reply	on appears on the cover sheet w	ith the correspondence add	ress
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communicatif the period for reply specified above is less than thirty (30) day If NO period for reply is specified above, the maximum statutory Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a lition. ys, a reply within the statutory minimum of thir y period will apply and will expire SIX (6) MON by statute, cause the application to become AB	reply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this comb BANDONED (35 U.S.C. § 133).	nmunication.
Status			
1)⊠ Responsive to communication(s) filed or	n 02 July 2004.		
	This action is non-final.		
3) Since this application is in condition for a closed in accordance with the practice u	allowance except for formal matt	•	merits is
Disposition of Claims	· .	,	
·			
 4)⊠ Claim(s) 21-28,41-48 and 61-74 is/are p 4a) Of the above claim(s) is/are w 5)☐ Claim(s) is/are allowed. 6)⊠ Claim(s) 21-28,41-48 and 61-74 is/are re 	rithdrawn from consideration.		
7) Claim(s) is/are objected to.	ejecteu.		•
8) Claim(s) are subject to restriction	and/or election requirement.		
Application Papers		·	
9) The specification is objected to by the Ex	raminer		
10)⊠ The drawing(s) filed on <u>15 December 20</u> . Applicant may not request that any objection Replacement drawing sheet(s) including the	03 is/are: a)⊠ accepted or b)☐ to the drawing(s) be held in abeyar correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFF	R 1.121(d).
11) The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTC	J-10Z.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for f a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the	uments have been received. uments have been received in A	pplication No	tage
application from the International	Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for	r a list of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-9	948) Paper No(s)/Mail Date	152)
Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date	/SB/08) 5) Notice of it	nformal Patent Application (PTO-1	132)

Application/Control Number: 09/498,725

Art Unit: 2145

DETAILED ACTION

1. This action is responsive to the remarks of the applicant, filed on 7/2/04. Claims 21-28, 41-48 and 61-74 are presented.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b). Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 21-28, 41-48, and 61-74 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-17 of U.S. Patent No. 6,633,314 and claims 1-9 of U.S. Patent No. 6,690,403. Although the conflicting claims are not identical, they are not patentably distinct from each other because they claim the same subject matter. The patents substantially disclose the instant claims of the application but do not specifically disclose the remote document as a virtual desktop. It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to describe the remote document as a virtual desktop, since a user through images manipulates them both.

4. Applicant's arguments filed 7/2/04 have been fully considered but they are not persuasive.

5. (A) USPN 6,690,403 and 6,633,314 do not disclose the limitation a virtual desktop. A graphical desktop environment as a graphical user interface for a user to control a computer is substantially different from a web document.

As to point (A), the patents do disclose an image, from the server, at which a user input can be accepted for an operation at the server [6,690,403 claim 4 and 6,633,314 claim 13]. It is noted that the features upon which applicant relies (i.e., "graphical user interface") are not recited in the rejected claim(s). See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). Therefore, the virtual desktop can be shown as a document, which a user input can be accepted for an operation at the server. It would have been obvious to one of ordinary skill in the art, at the time the invention was made, to describe the remote document as a virtual desktop, since a user through images manipulates them both.

Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date

the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason D Cardone whose telephone number is (703) 305-8484. The examiner can normally be reached on Mon.-Thu. (9AM-6PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Harvey can be reached on (703) 305-9705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason D Cardone Primary Examiner

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